12/21/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 98-2018C

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans	smitted I	nerewit	h for	filing under 3	5 U.S	S.C. 111(a) and 37 C.F.R. 1.5	3(b) is a new utility patent ap	plication for an		
			VD LO	OADER FOR	SUB	STRATE		.S. P.To.		
and in	nvented	by:								
F	UMIO S	AKIYA	A, ET	AL.				00		
If a C	ONTIN	UATIO	N AP	PLICATION,	chec	ck appropriate box and supply	the requisite information:			
g	Contin เ h is a:	ıation		Divisional		Continuation-in-part (CIP)		09/180,848		
1 # 5	Contin ս h is a:	ation		Divisional		Continuation-in-part (CIP)	of prior application No.: _			
	Continu	ation		Divisional		Continuation-in-part (CIP)	of prior application No.: _			
	sed are	:								
13	Application Elements									
=1.	. Filing fee as calculated and transmitted as described below									
<u>-</u> 2.	⊠ S _i	Specification having				24 pages and ir				
	a. 🛚	Descriptive Title of the Invention								
	b. 🛚	Cross References to Related Applications (if applicable)								
	c. 🛚	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. 🔲									
	e. 🛚	Back	kgrou	nd of the Inve	entior	ı				
	f. 🛚	Brief	Sum	mary of the li	nveni	tion				
	g. 🛚	Brief	Des	cription of the	Drav	wings (if drawings filed)				
	h. 🗵	Detailed Description								
	i. 🛛	Clain								
	j. 🗵	Abst	ract c	of the Disclosu	ıre					

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3.	X	Dra	awing(s) (when necessary as prescribed by 35 USC 113)							
	a.	X	Formal	Number of Sheets	9					
	b.		Informal	Number of Sheets						
4.		Oat	th or Declaration							
	a.		Newly executed (original or copy)							
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
<u></u>	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		The Box	corporation By Reference (usable if Box 4b is checked) ne entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under bx 4b, is considered as being part of the disclosure of the accompanying application and is hereby corporated by reference therein.							
j 6.		Cor	Computer Program in Microfiche (Appendix)							
⊍ 7.		Nuc	lucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Paper Copy							
	b.		Computer Readable	e Copy (identical to	computer copy)					
52 <u>1</u>	C.		Statement Verifying	Identical Paper and	Computer Readable Copy					
ı.				Accompanyin	g Application Parts					

Application Elements (Continued)

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. I'm I'm i'm i'm i'm i'm i'm i'm i'm	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
TO TO	Warning
July How Can be Wan 6	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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"Express Mail" mailing label number EQUY 1094 Date of Deposit ELMMAA A ADD I hereby certify that this peper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1 10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. (Typed or printed name of person mailing paper or fee) (Senature of person mailing paper or fee)						
à		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Rate		Fee
otal Claims	8	- 20 =	0	x \$18.00		\$0.00
1	1	- 3 =	0	x \$84.00		\$0.00
dep. Claims						\$0.00
ultiple Dependent C	ainis (check	ii applicable)		В	ASIC FEE	\$740.00
<u> </u>						\$0.00
OTHER FEE (specify	<i></i>			TOTAL F	ILING FEE	\$740.00
A check in the amount of the Commissions as described below Charge the Commissions as described below Charge at Charge at Charge the Char	r is hereby at w. A duplicate amount of voverpaymer by additional to e issue fee s to 37 C.F.R.	uthorized to charge e copy of this sheat. filing fees required et in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. I under 37 C.F. at the maili	F.R. 1.16 and 1.17. Ing of the Notice of Allo	Signature	(